FORM PTO-1083

Art Unit:

Examiner:

1996-045 (81841-0138)

Express Mail Label No. EL713624763US

Ghashqhaee Fariba

1641

S PATENT AND TRADEMARK OFFICE

In re application of:

Susumu ARIMORI et al.

Serial No: 09/729.332

Filed:

December 4, 2000

For: PHOTO-INDUCED ELECTRON TRANSFER FLUORESCENT

SENSOR MOLECULES

Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Transmitted herewith is a Preliminary Amendment in the above-identified application.

Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a verified statement previously submitted.

A verified statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.

An Associate Power Of Attorney is enclosed.

An Information Disclosure Statement is enclosed.

No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMI PREVIOUSLY PAI		(Col. 3) PRESENT EXTRA*	LG/S! \$ ENTITY		 DD'L E DUE
TOTAL CLAIMS FEE	60		39	**	21	LG=\$18 SM=\$9	\$18	\$ 378
INDEPENDENT CLAIMS FEE	9	-	5	***	4	LG=\$80 SM=\$40	\$80	\$ 320
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS LARGE ENTITY FEE = \$270 SMALL ENTITY FEE = \$135							\$	
		-					TOTAL	\$ 698

If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

A check in the amount of \$___ to cover the additional claims fee is enclosed. A copy of this sheet is enclosed.

A check in the amount of \$__to cover the extension fee is enclosed. A copy of this sheet is enclosed.

The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.

Any filing fees under 37 C.F.R. 1.16 for the presentation of extra claims

Any patent application processing fees under 37 C.F.R. 1.17

Respectfully submitted, HOGAN & HARTSON L.L.F

Biltmore Tower

Date: June 8, 2001

500 South Grand Avenue, Suite 1900

Telephone: 213 337-6700 Facsimile: 213 337-6701

Wei-ning Yang Registration No. 38,690

Attorney for Applicant(s)

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

PATENT



Attorney Docket No: 1996-045 (81841-0138)

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	Art Unit: 1641
Susumu ARIMORI et al.	Examiner: Ghashghaee Fariba
Serial No: 09/729,332	
Filed: December 4, 2000	
For: PHOTO-INDUCED ELECTRON TRANSFER FLUORESCENT SENSOR MOLECULES	
CERTIFICATE OF MAILING VIA U. "Express Mail" Mailing Label No. Date of Deposit: June 8	<u>EL713624763US</u>
Commissioner for Patents Washington, D.C. 20231	
Dear Sir:	
I hereby certify that	all Entity Status which was filed from which to 35 U.S.C. § 119 references
are being deposited with the United States Postal S Addressee" service with sufficient postage under 37 above and are addressed to:	
Commissioner for P Washington, D.C. 2	
Date: June 8, 2001	EMILY CRUZ
Hogan & Hartson, LLP 500 South Grand Avenue, Suite 1900 Los Angeles, California 90071 Telephone: 213-337-6700 Facsimile: 213-337-6701	Signature

Figure 1

	CHECKLIST FOR PROCESSING NEW HPPLICHTONS					
]	SERIA! NUMBER 09/729, 332					
INSTRUC		LII	~+/	11-11-11		
1.	IF CORRECTIONS ARE REQUIRED, WAIL	TE N	OTES TO E	HAMINER OR SUPERVISOR ON THE		
-	REVERSE SIDE					
2.						
REVIE	W OF THE NEW CASE			_		
İ						
A. ,	FACE OF FILE		,	4. <u>CLRIMS (AS FILED)</u>		
. /			l . /	070 075		
<u></u>	Printed and stamped serial		<u></u> '.	PTO 875 present. PTO 1360 present		
	numbers match bar code label.		2. 3.			
2. /3.	Filing Date present.			Index of Claims.		
173	Class/Subclass present. Applicant's name present.		4.	Line drawn beneath last claim		
5 .	Total number of drawings	į		number on Index of Claims.		
7	present					
<u> 1</u> 6.	Total number of claims present.		/	5. SPECIFICATION		
	Total number of independent			•		
/	claims present.		_¥/ı.	Serial number present/correct.		
	Filing fee received.			Specification in permanent ink.		
	Mailing Address present		<u></u>			
	Title of invention present.			figure present. No missing/duplicate pages.		
			5 .	No missing/outlicate pages. No holes punched in text.		
	OFFITTE OF THE (DODED)			No notes panetied in text.		
B.	CENTER OF FILE (PAPERS			6. ABSTRACT		
	ARRANGED BOTTOM TO			il i		
	TOP)		<u>_</u>	No abstract present (go to 6).		
i .	1917		<u></u> <u> </u>	Serial Number present/correct.		
			<u>√</u> /3.	Abstract on separate page.		
	1. <u>Drawings</u>		4٠/4٠	Contains no more than 25 lines.		
/,	None (Go to 2).	1	5.	Contains no more than one		
	Serial number present and			paragraph.		
<u> </u>	correct on each drawing sheet.			7. / PTO-1556 (FEE SHEET)		
_ ✓3.	Number of sheets entered on			7. 110-1330 (FEE SHEET)		
	line 1 of Contents.			$\sqrt{1}$. PTO-1556 present.		
/	2. <u>SMALL ENTITY STATEMENT</u>			8. PREAMENDMENTS		
1./.	None and not recorded on face		,			
 -''	of file (Go to 3).		/·	None present (go to i).		
2	Small Entity Statement present.		2.	Preamendment entered in Contents		
3.			3.	of filewrapper. Amendment instruction to cancel		
1	of file.		₂ .	claim(s).		
			4	Claim(s). Claim(s) canceled in Index of		
/	3. <u>Declaration or Dath</u>		ブ	Claims/		
./			<u>√</u> 5.	Amendment instruction to add		
141.	Title matches face of file and		l	claims(s)		
1.1.	specification.		6.			
-\/2 .	Declaration Statement present	l	1	Index of Claims.		
$I \cup I$	("I hereby declare all") "Original and first inventor"		7.			
<u> </u>	phrase present.		_	number on Index of Claims.		
1 /4	"Reviewed and understand"	l	8.	•		
 	phrase present.	1	9.	riv-o/3 completed.		
_ <u></u> 5.	"Acknowledge duty to disclose"	l		9. PTO-948 (DRRWINGS)		
7	phrase present.	1	1	IIV / IV IVIIIIW III VAI		
<u></u> √_6.	Residence, citizenship, post		l1.	PTO-948 present.		
/	office address present for all	Ī	I	y io presenti		
1./_	applicants.	1	ĺ	,		
 7.	Signed by all applicants.	l				
8.	Executed no more than 3 months	1	1			
1	before filing date.	1	L			

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C.	RIGHT SIDE OF FILE		E.	FINAL STEPS
123456. D.	Transmittal letter(s) present. PTO-875 present. Miscellaneous papers present. Petition to Make Special present. Drawing prints present. FEES Correct filing fee paid.		i	Miscellaneous papers entered into Contents. Application docketed to examiner.
F. 1. 2. 3. 4. 5. 6. 7. 8.	NOTES TO SUPERVISOR:			
G. 1. 2. 3. 4. 5. 6. 7.	NOTES TO EXAMINER:			
н.	SIGNATURE OF PREPAR	ER	•	
	(DATE)			